

SeaCom 3000

Maritime telephone exchange and intercom system



- Telephone exchange with all features relevant for maritime use
- 24 extensions, 2 trunk lines and 2 audio out, extendable to max. 144 extensions
- Internal cable termination of ship cables
- System configuration via Windows based tool
- EN60945 and IACS E10 compliant
- 24V DC power - main and battery – with internal switch over



Description

The SC3000 is a telephone maritime telephone exchange with intercom facilities. It is adapted to the environment found on board ships, both physically, electrically and functionally.

The system comes all in one box, with cable termination inside. The box has a swing frame design, allowing for compact design and at the same time being easy to install.



The system is powered from 24V DC, and there are two inputs - main and battery.

The basic system has 24 extension lines, 2 trunk lines and 2 audio out, but with a total of 9 card positions, the number of extension can be extended to max 144, and additional trunk lines can be added as well.

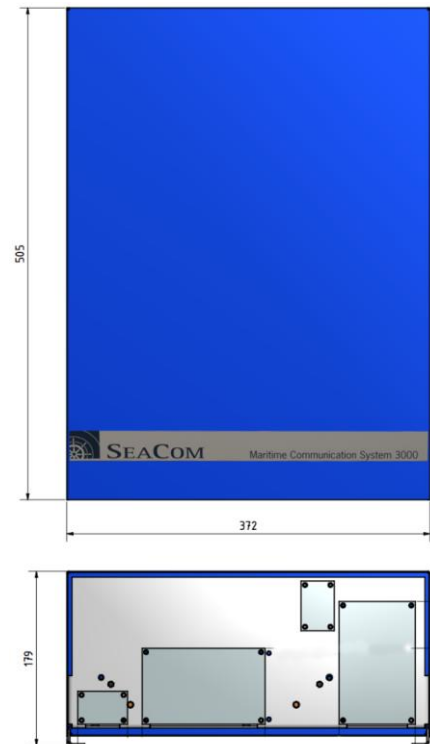
Features

- Telephone calls
- Call transfer
- Caller number and caller ID display
- Intercom style communication
- Shore call via satellite terminals
- PA calls to SeaCom stations
- Audio output to external PA amplifier
- Time distribution
- Wake-up calls
- Group ringing
- Call pickup
- Music when free
- Trunk line day mode and night mode
- Call Data Management

Specifications

- Max. 144 extensions
- Connects plain old analogue telephones with DTMF dialing or pulse dialing
- Connect satellite terminals via 2 wire telephone line
- Connects SeaCom intercom stations SC411, SC421 and SC211.
- Power 18-32V DC 1A
- N.C. alarm relay for bridge alarm system.
- EN60945 and IACS E10 compliant

Dimensions



Order information

Stock number: 10-092-0305

Accessories

The below circuit board can be used to expand the basic system to meet the exact need of a vessel.

- | | |
|-------------|-------------|
| • AEXT16-8 | 10-110-2020 |
| • AEXT16-16 | 10-110-2021 |
| • AEXT16-24 | 10-110-2022 |
| • FIO2 | 10-110-1032 |
| • FIO4-2 | 10-110-1402 |
| • FIO4 | 10-110-1404 |
| • CTU2 | 10-110-1061 |
| • PDU | 10-110-1200 |